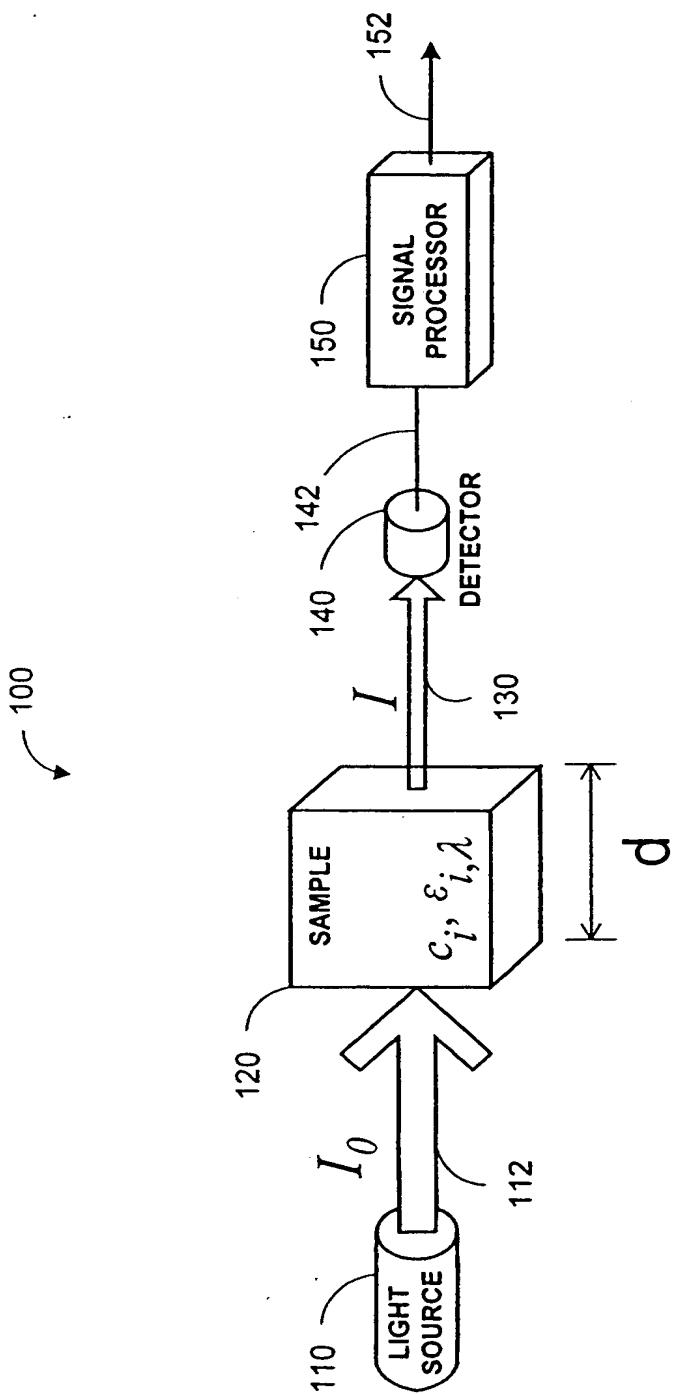
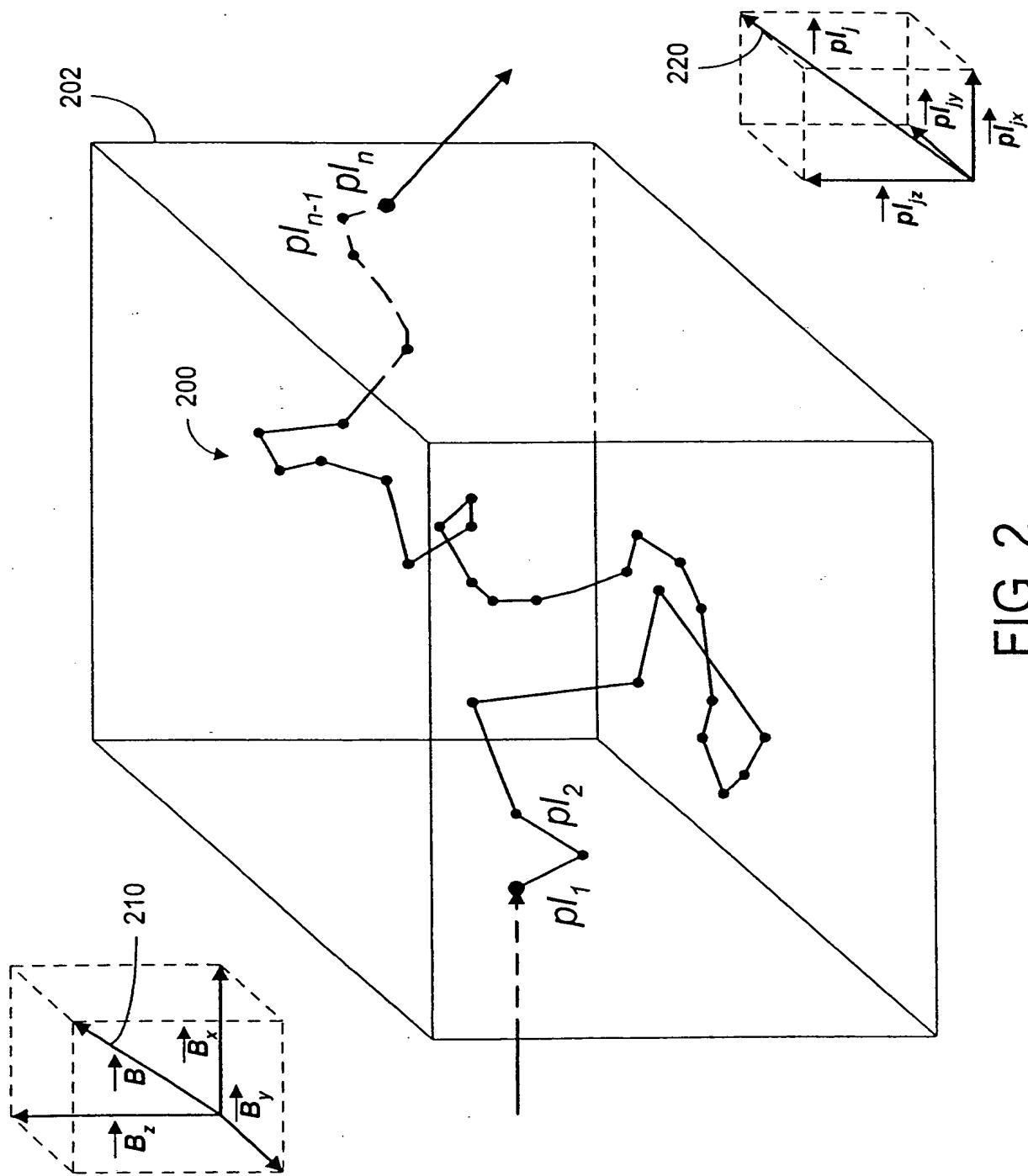


FIG. 1 (Prior Art)



Appl. No.: UNKNOWN Att'y Doc#: MASIMO.236C1  
MOHAMMED K. DIAB  
OPTICAL SPECTROSCOPY PATH LENGTH MEASUREMENT SYSTEM

FIG. 2



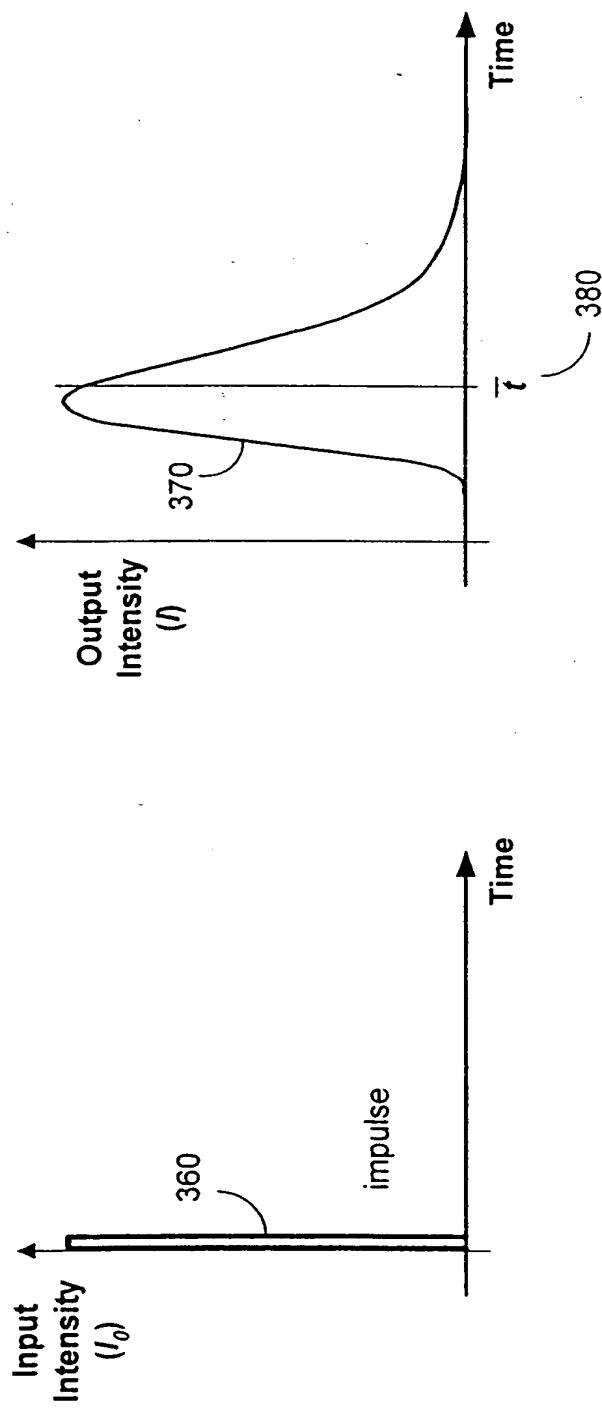
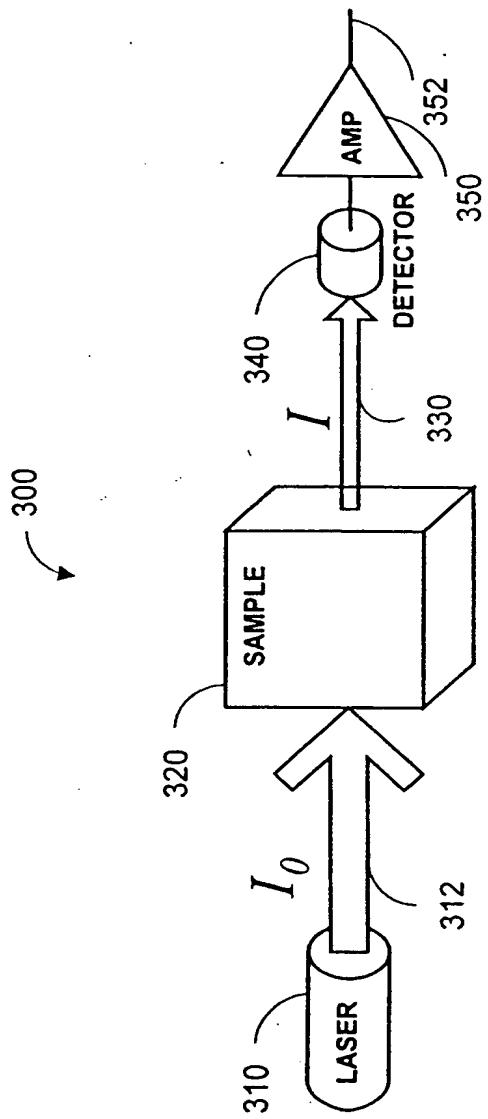
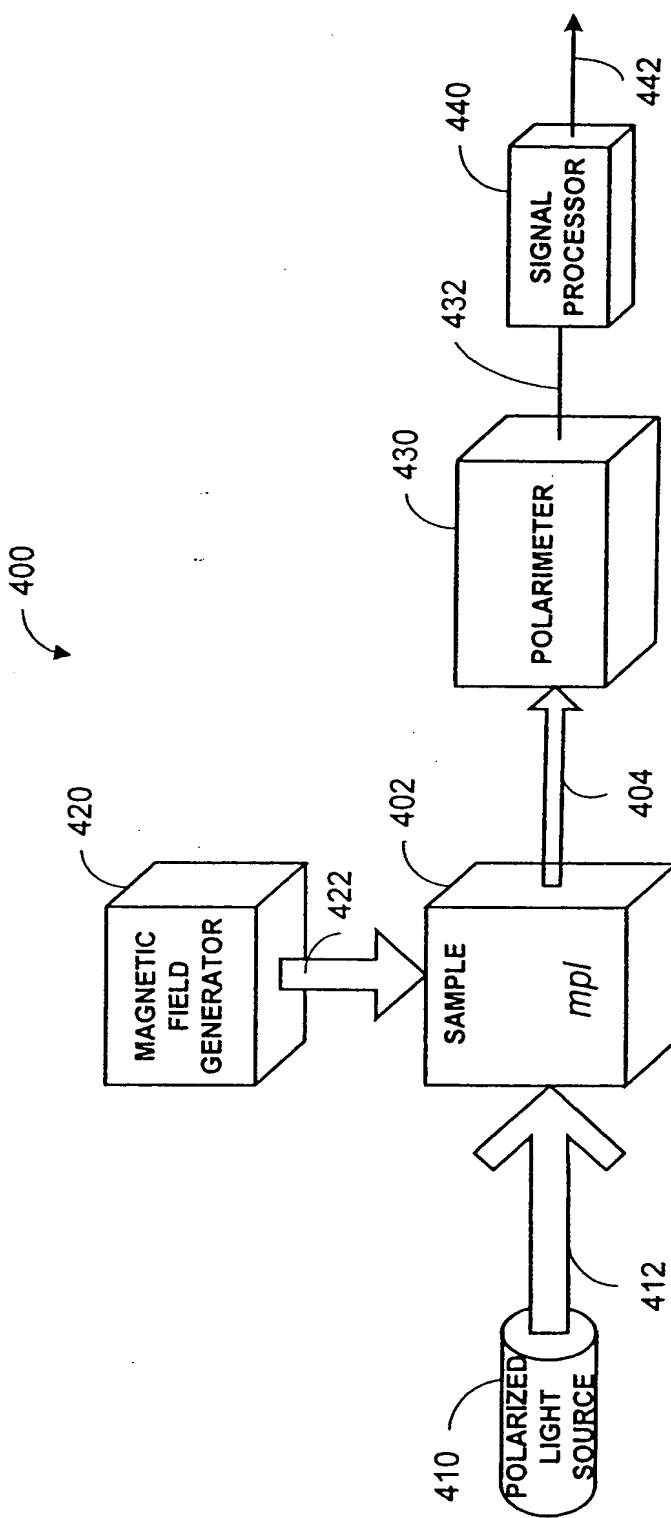


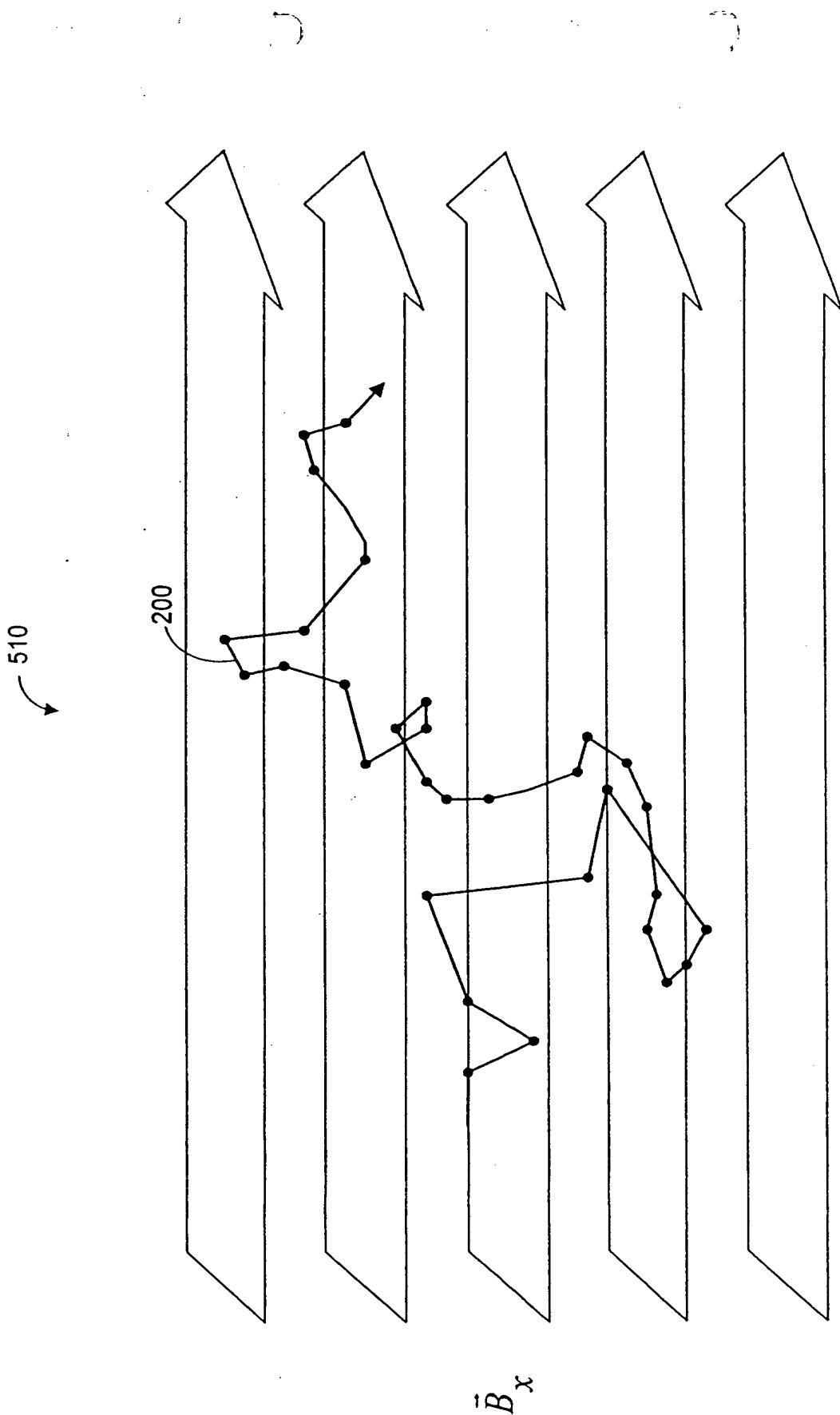
FIG. 3

FIG. 4



Appl. No.: UNKNOWN Art. No.: MASIMO.236C1  
MOHAMMED K. DIAB  
OPTICAL SPECTROSCOPY PATHLENGTH MEASUREMENT SYSTEM

FIG. 5A



Appl. No.: UNKNOWN Att'y Doc#: MASIMO.236CI  
MOHAMMED K. DIAB  
OPTICAL SPECTROSCOPY PATH LENGTH MEASUREMENT SYSTEM

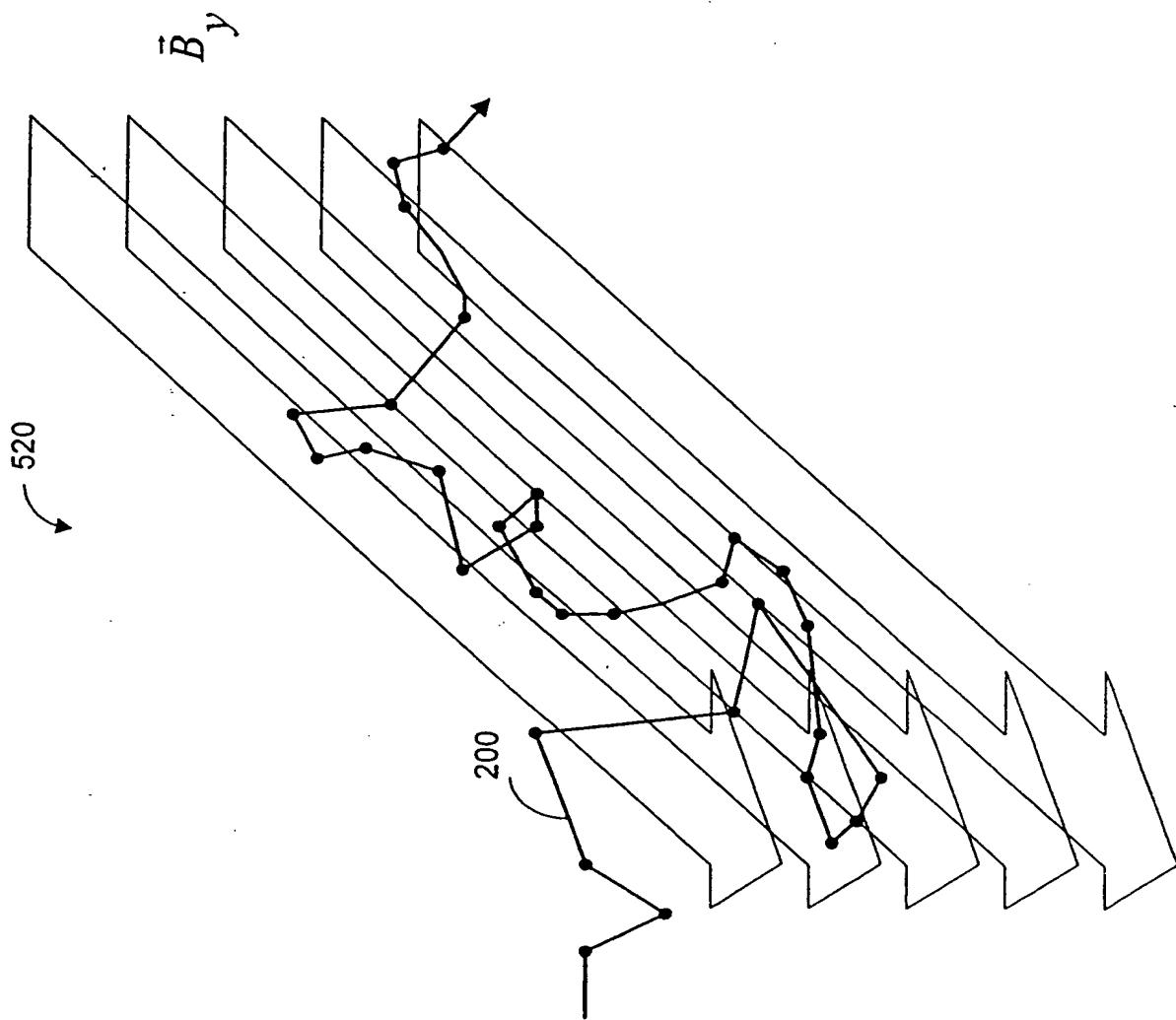
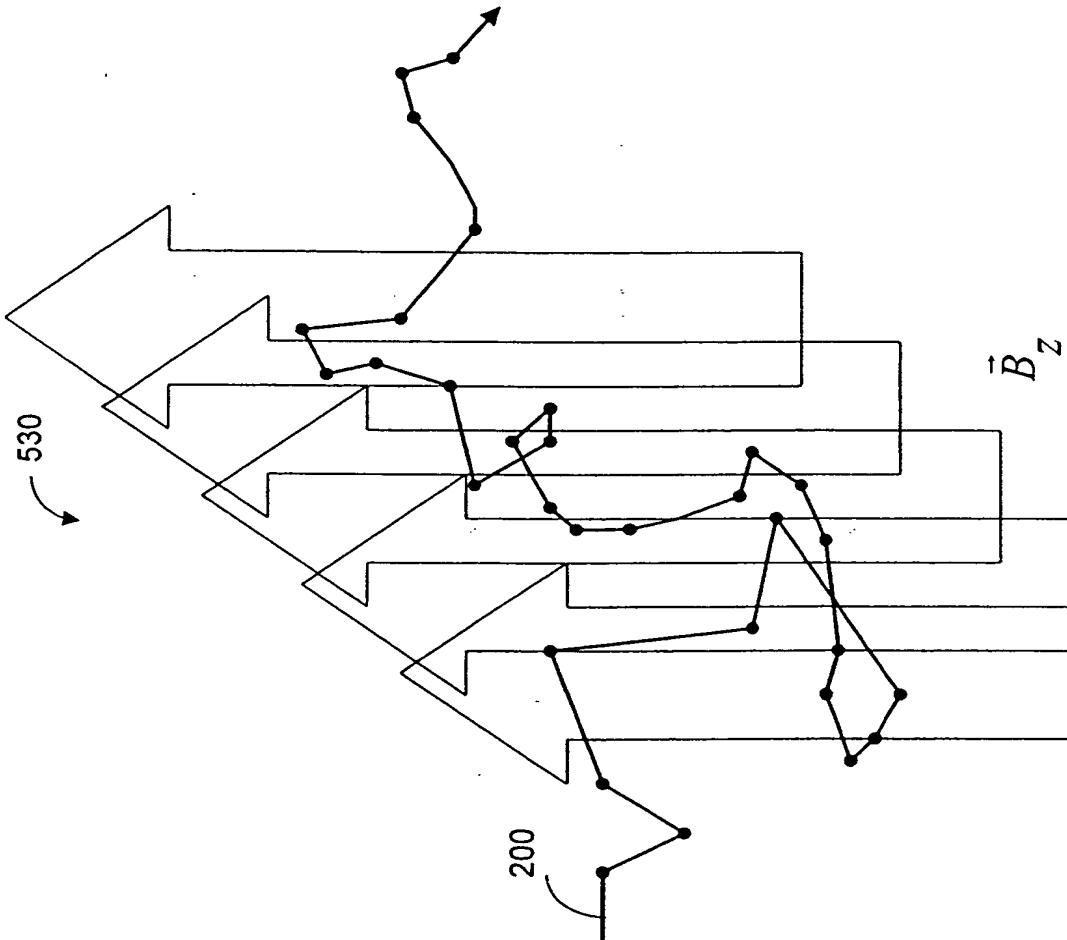


FIG. 5B



**FIG. 5C**

**OPTICAL SPECTROSCOPY PATH LENGTH MEASUREMENT SYSTEM**  
**MOHAMED K. DIAK**  
**Appl. No.: UNKNOWN** **Att'y Doc#: MASIMO.236CI**

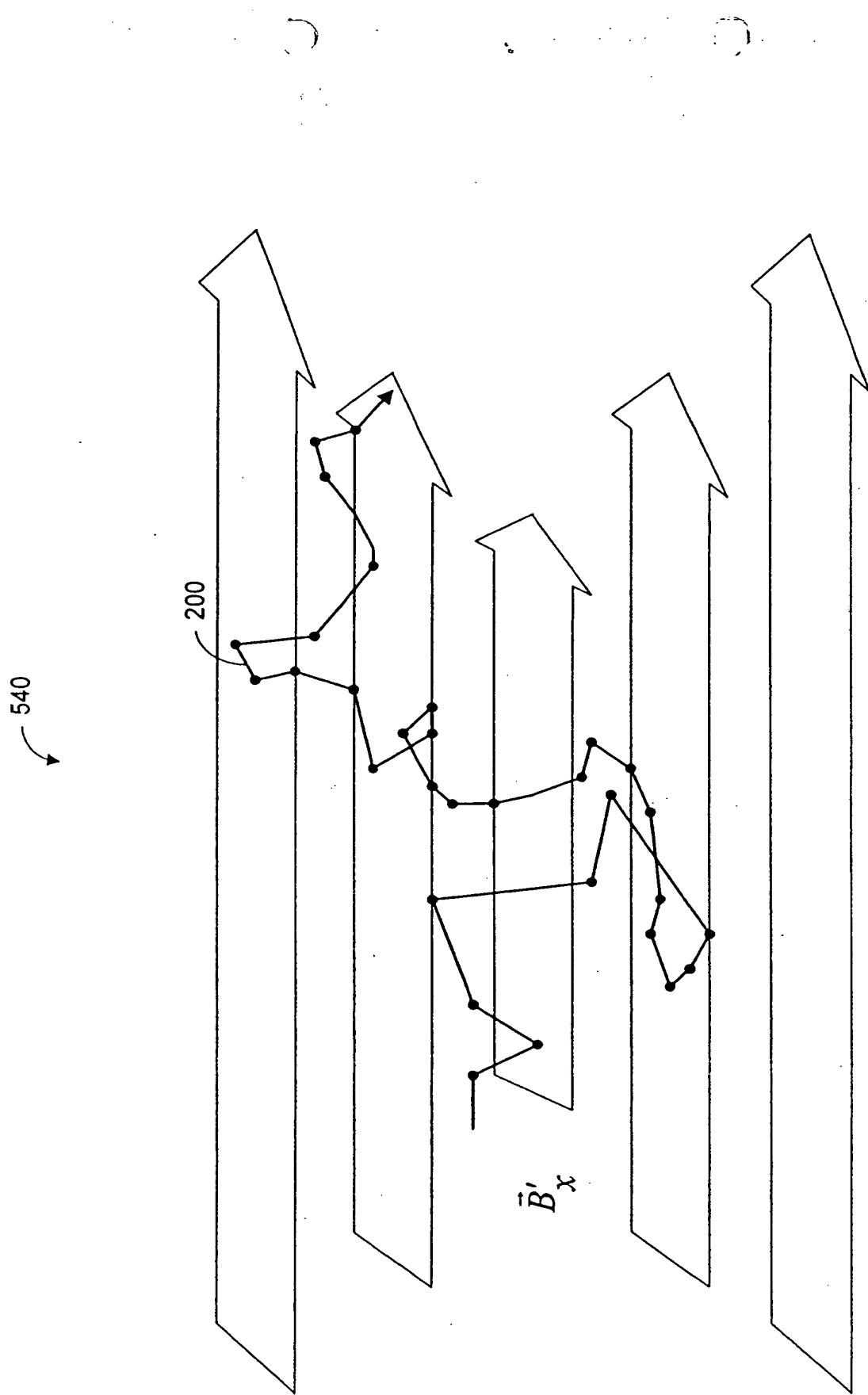
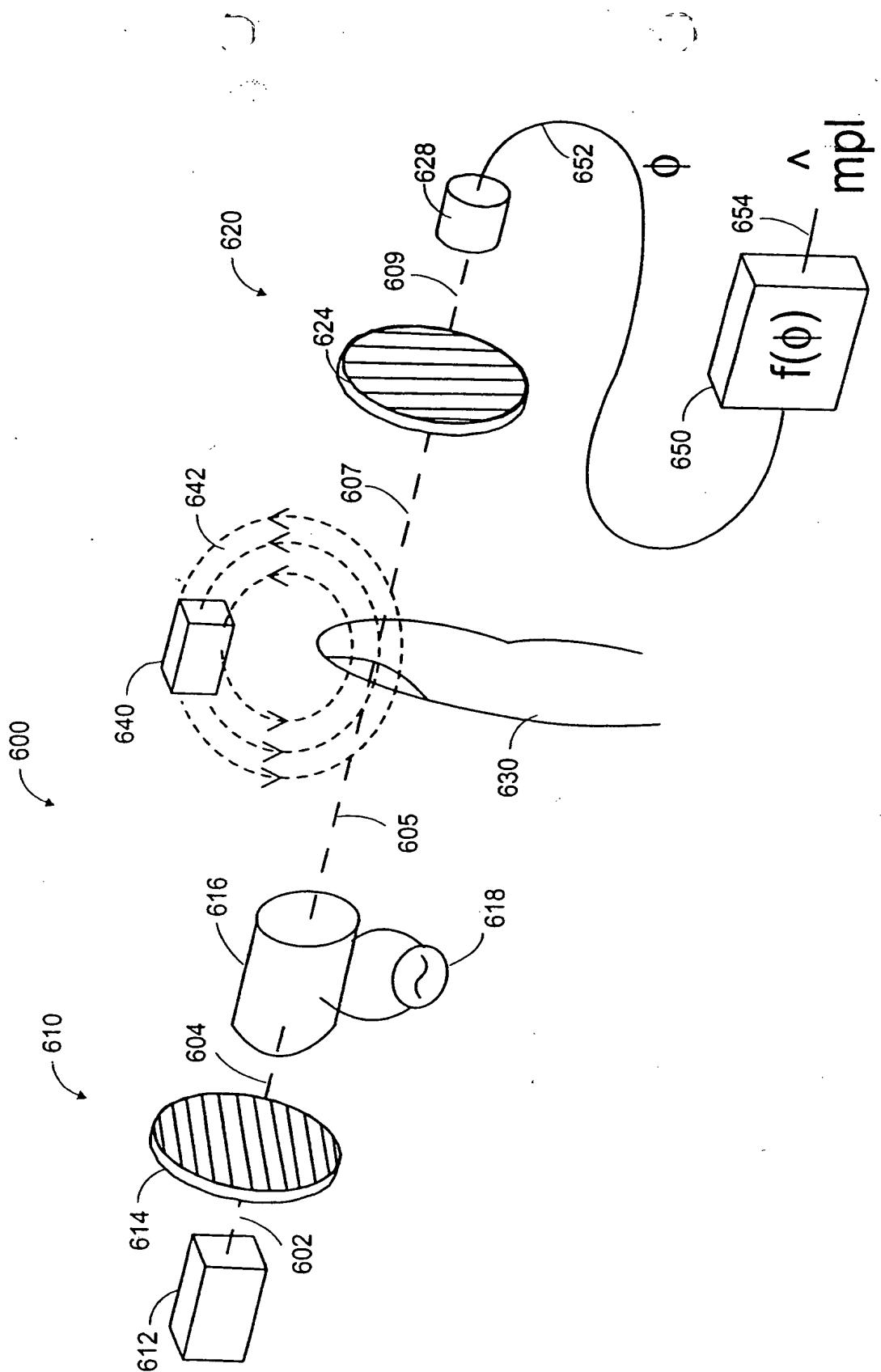


FIG. 5D

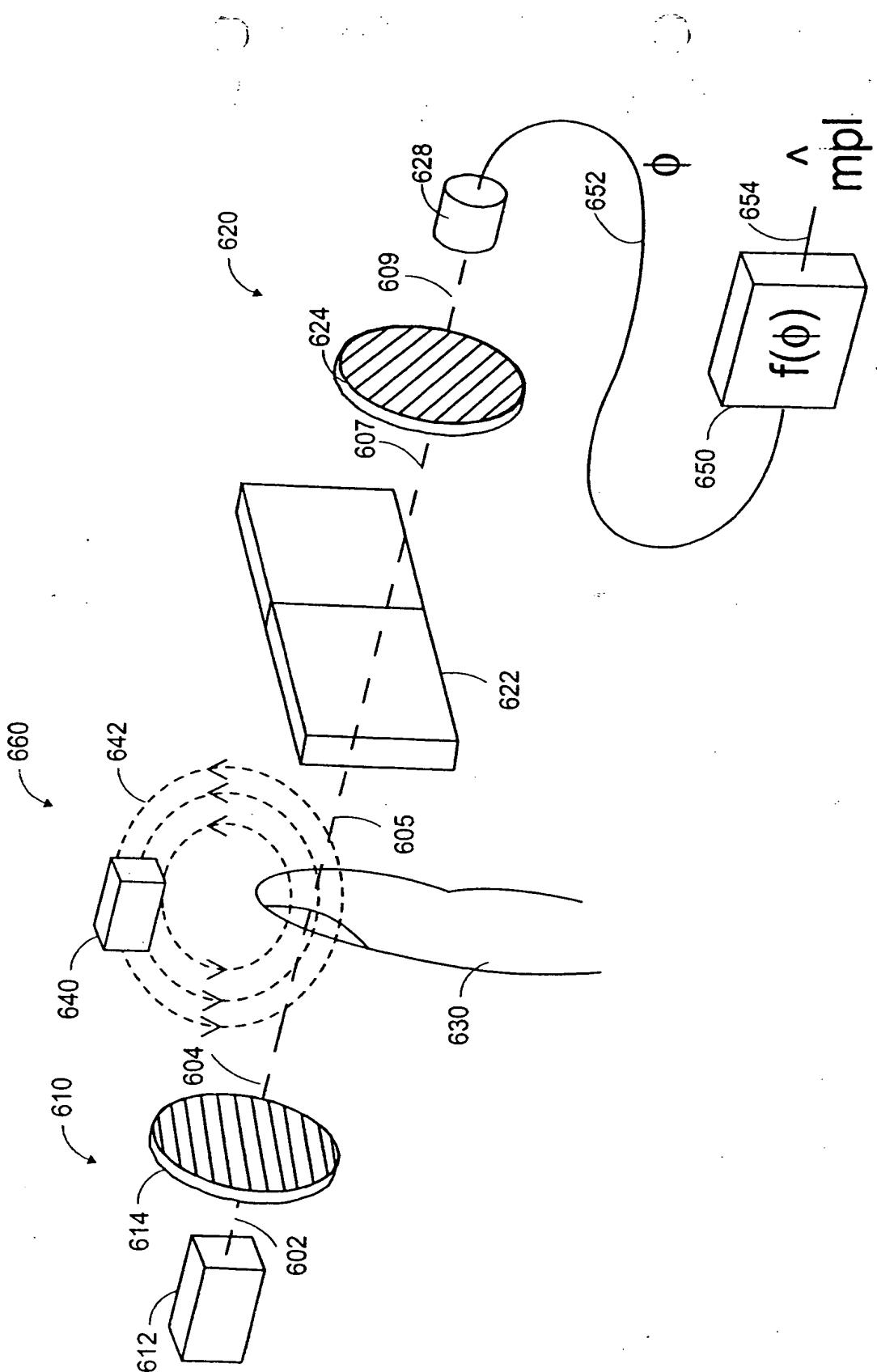
OPTICAL SPECTROSCOPY PATH LENGTH MEASUREMENT SYSTEM  
Appl. No.: UNKNOWN Att'y Doc#: MASIMO.236CI  
MOHAMMED R. DIAB

FIG. 6A



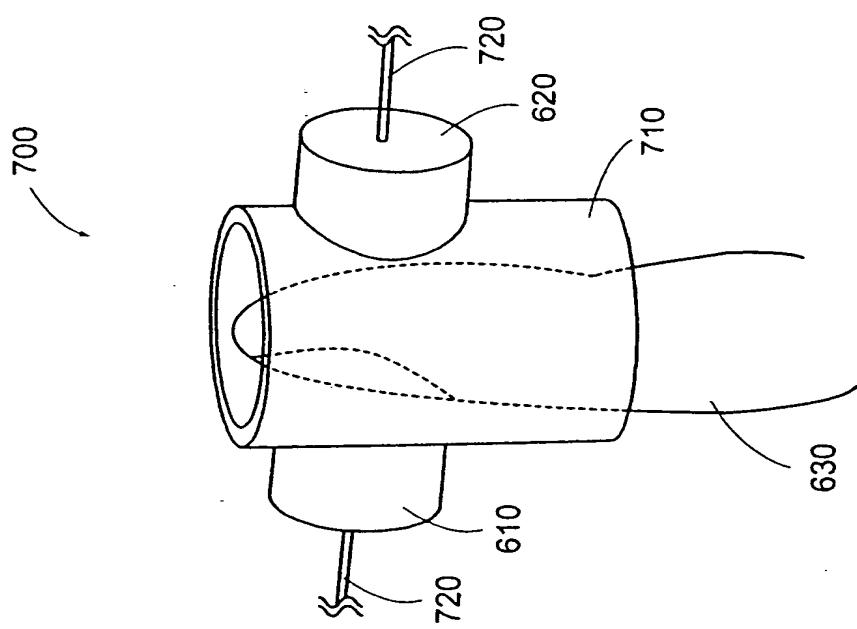
Appl. No.: UNKNOWN Art. Doc#: MASIMO.236C1  
MOHAMED K. DIAB  
OPTICAL SPECTROSCOPY PATHLENGTH MEASUREMENT SYSTEM

FIG. 6B



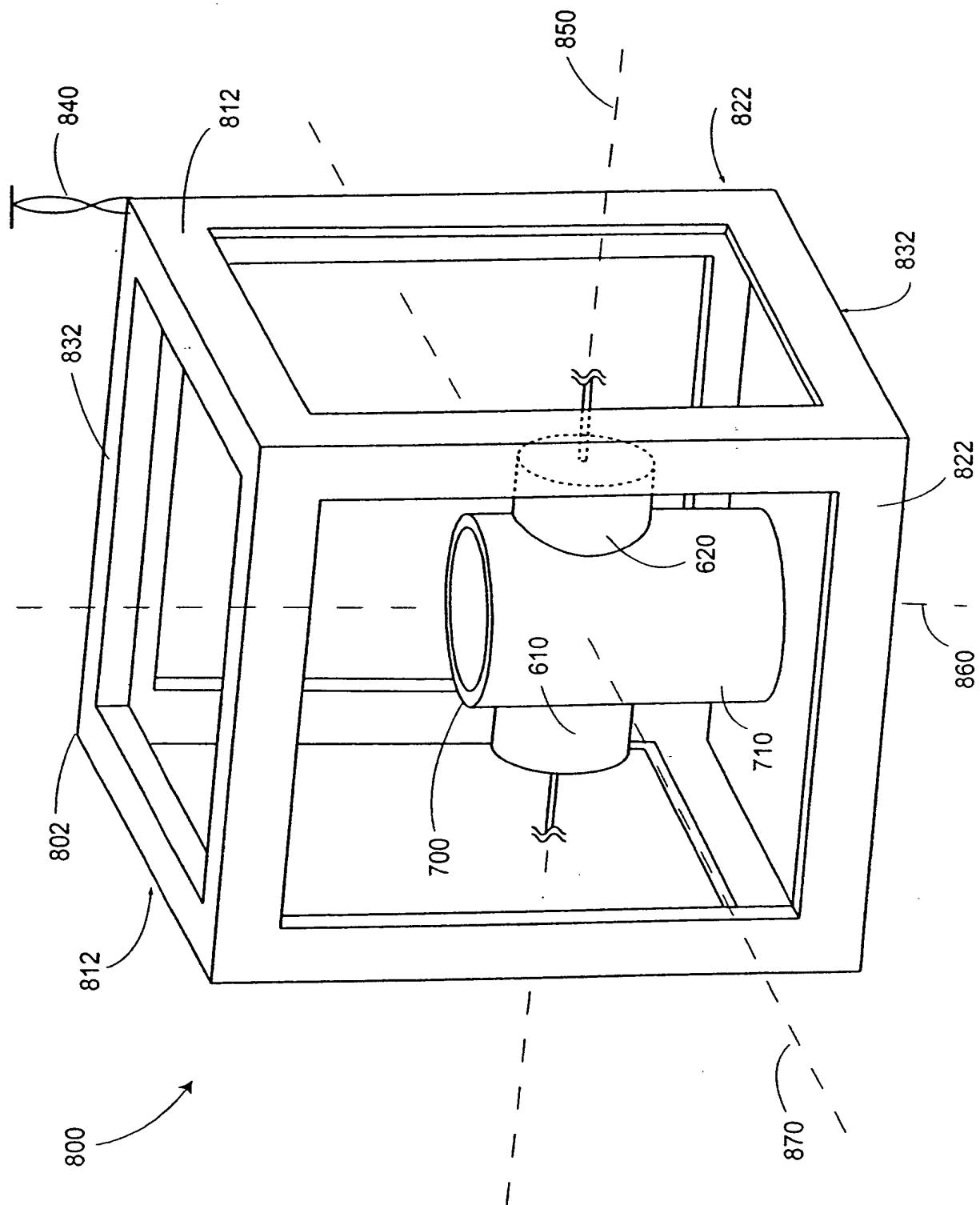
OPTICAL SPECTROSCOPY PATH LENGTH MEASUREMENT SYSTEM  
Appl. No.: UNKNOWN Atty Doc#: MASIMO.236C1  
MOHAMMED K. DIAB

FIG. 7



OPTICAL SPECTROSCOPY PATHLENGTH MEASUREMENT SYSTEM  
MOHAMMED K. DIAB  
Appl. No.: UNKNOWN Arly Doc#: MASIMO.236C1

FIG. 8



OPTICAL SPECTROSCOPY PATHLENGTH MEASUREMENT SYSTEM  
MOHAMMED K. DIB  
Appl. No.: UNKNOWN Arly Doc#: MASIMO.236CI

FIG. 9

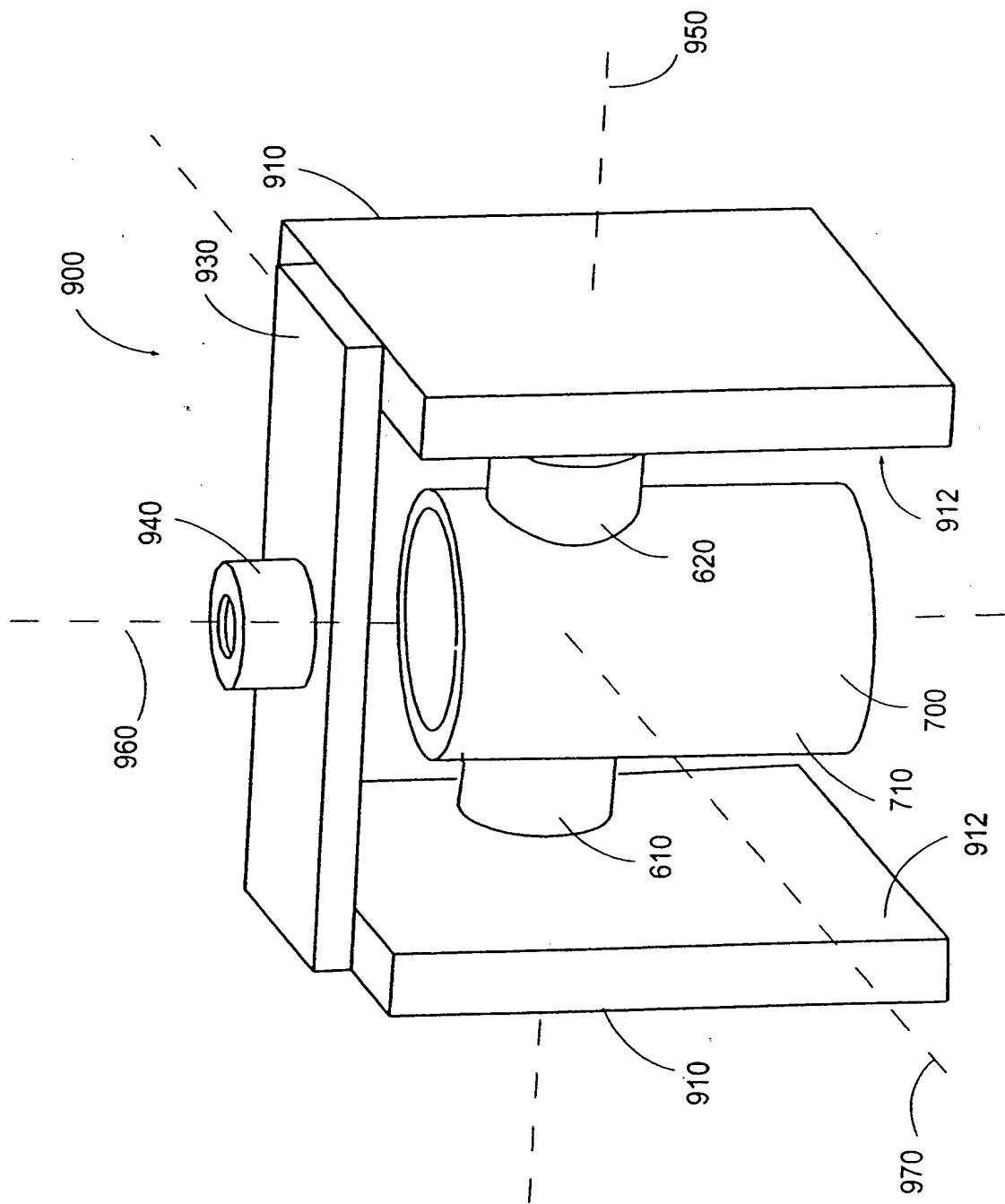
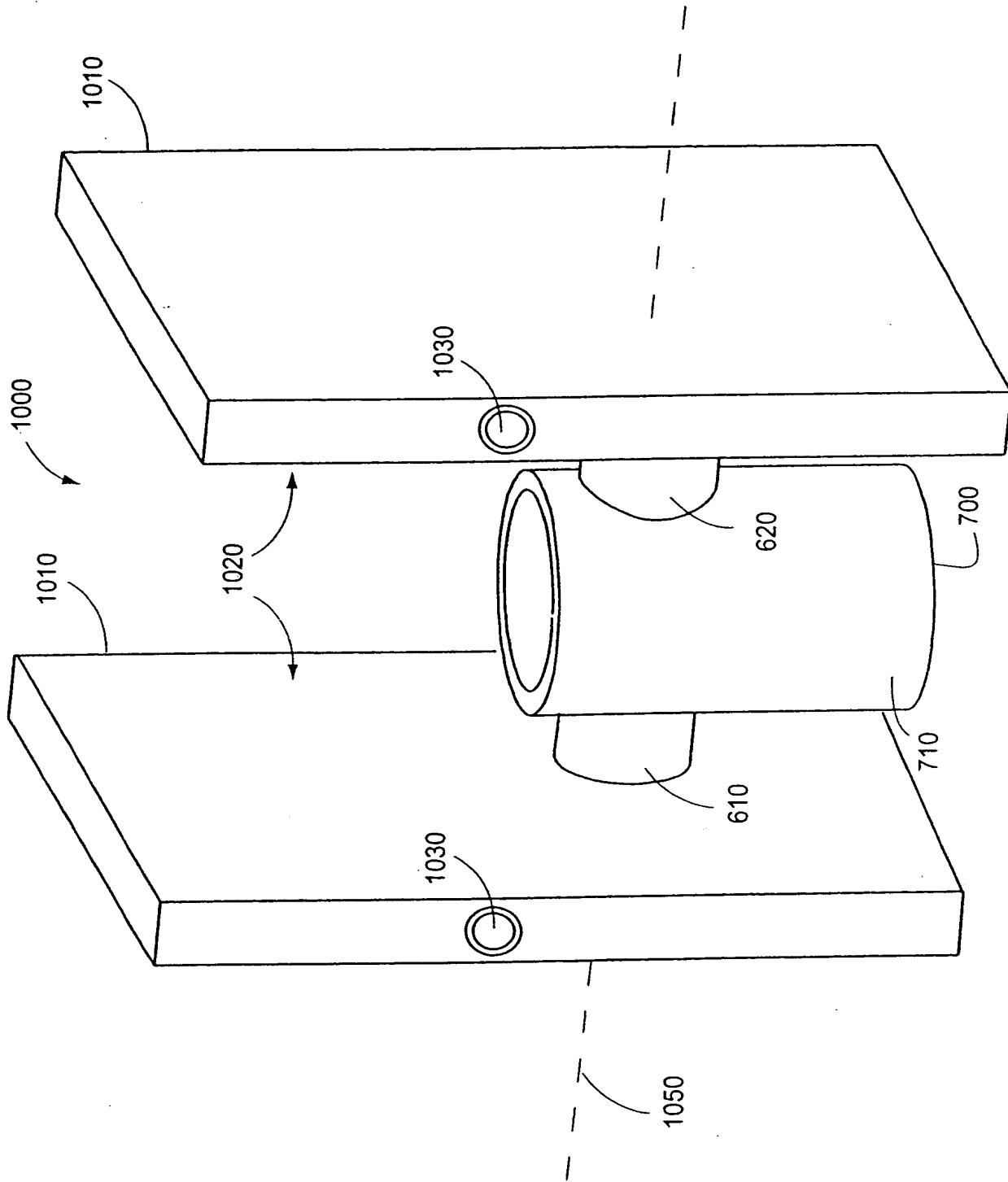


FIG. 10A



Appl. No.: UNKNOWN Art. No.: MASIMO.236C1  
Mohamed K. DIAB  
OPTICAL SPECTROSCOPY PATHLENGTH MEASUREMENT SYSTEM

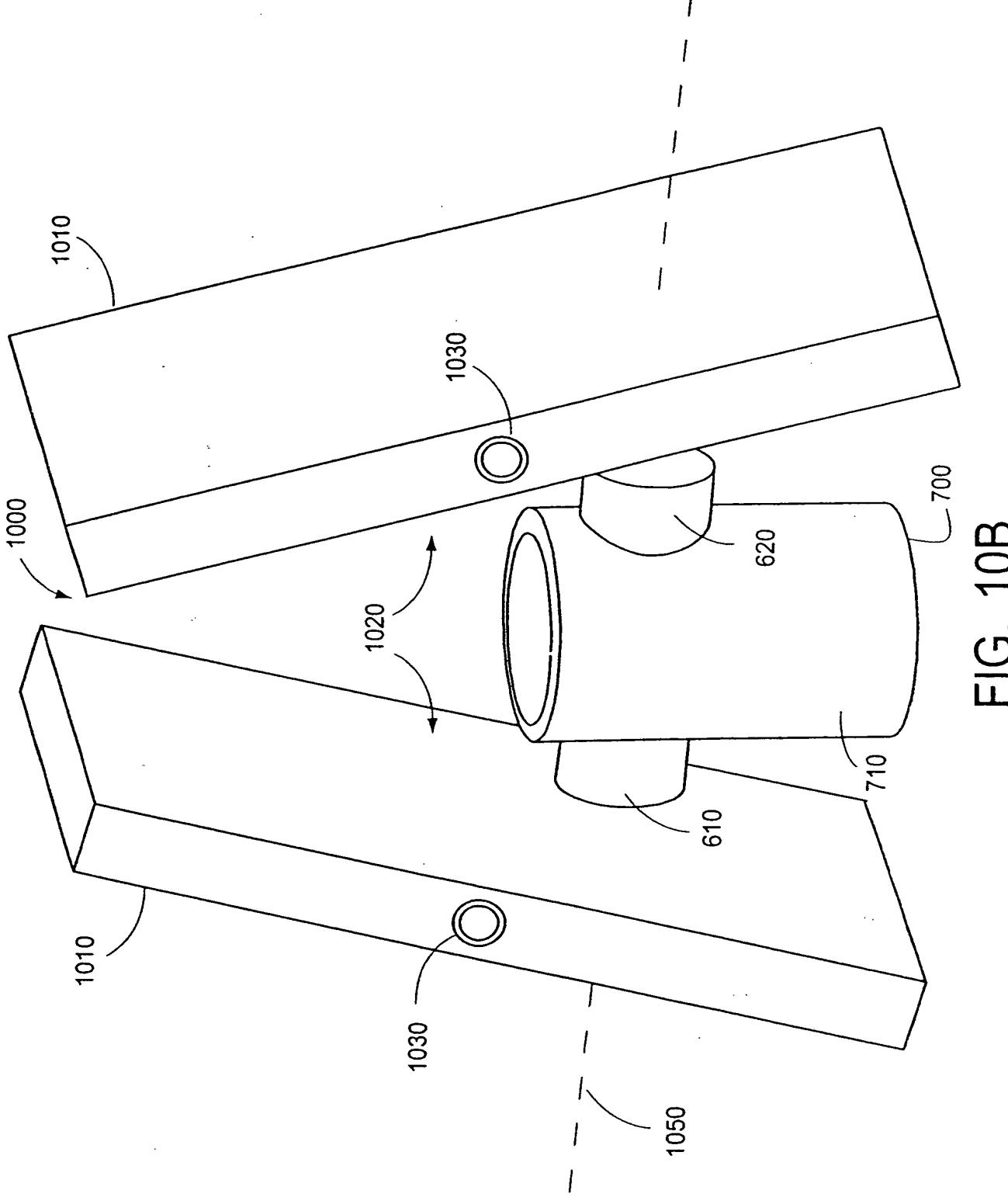
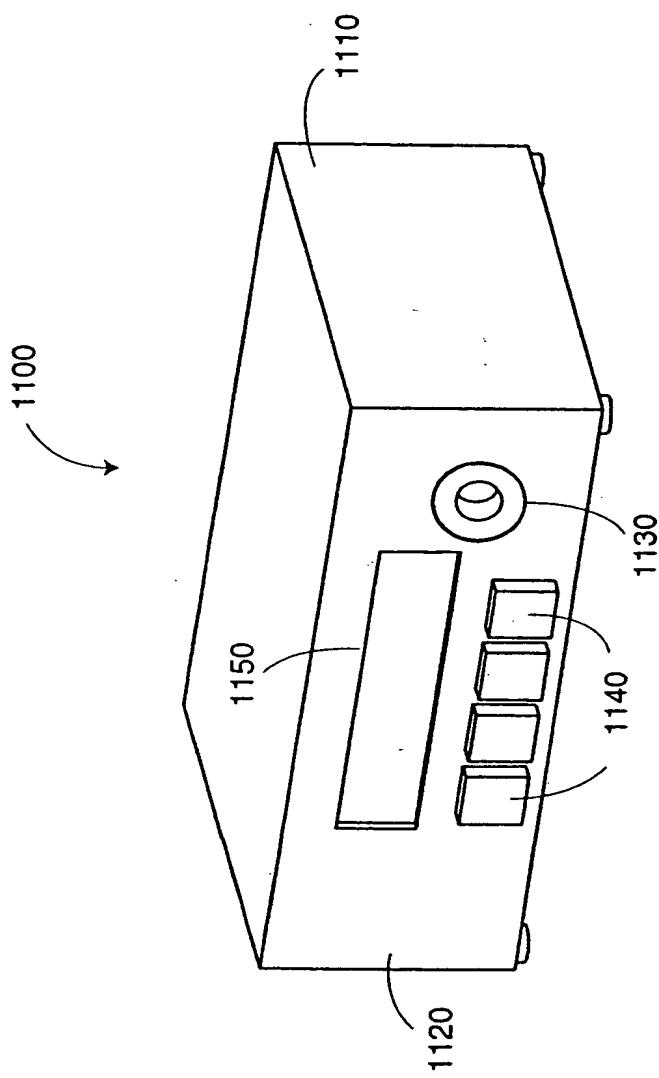


FIG. 10B

FIG. 11



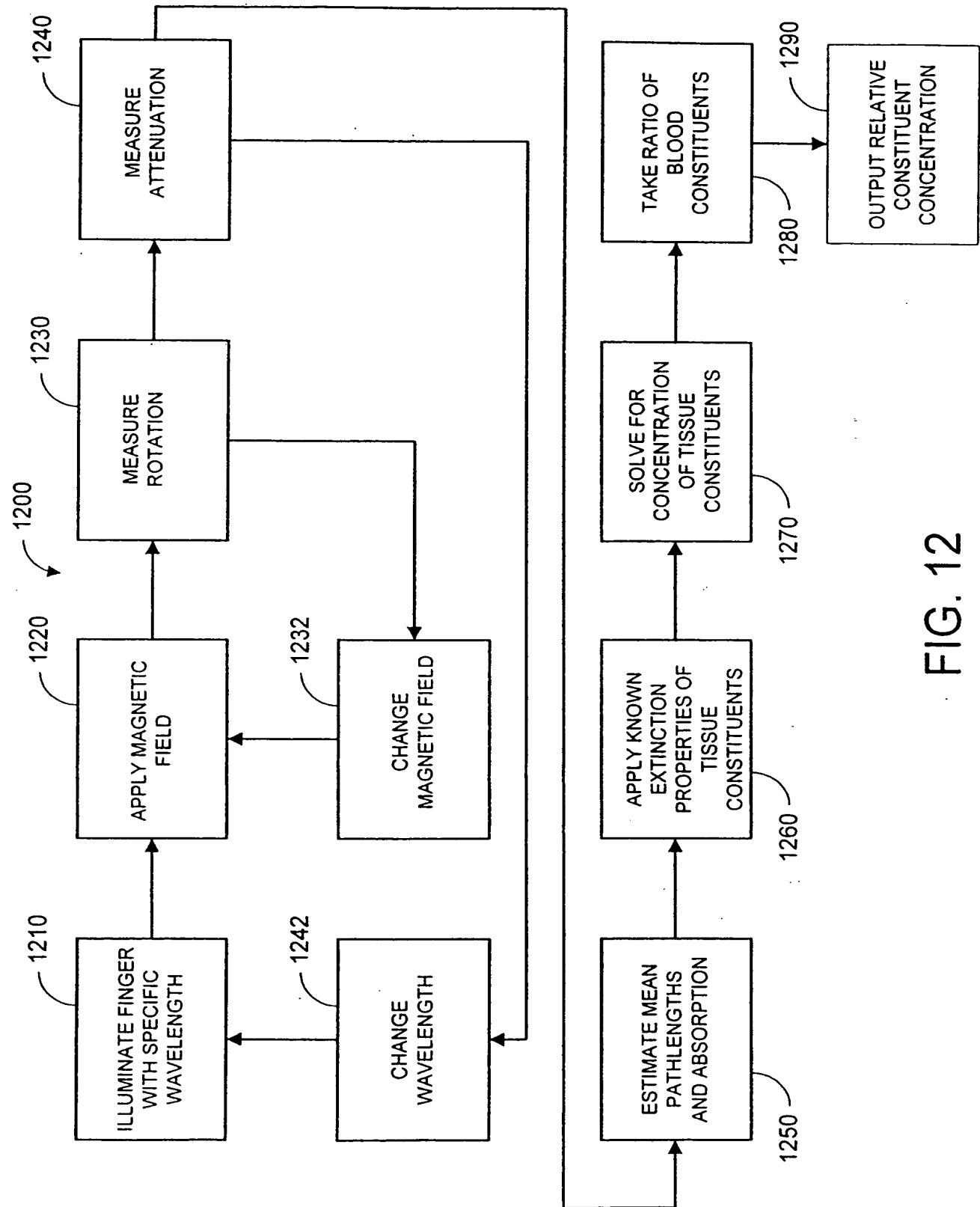


FIG. 12